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**EXAMINER** 



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			U.S	S. PATENT DOCUMENTS						
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INITIAL		DOCUMENT NO.	DATE	NAME	CLAS		IF APPROPRIATE			
OX V	Α	3,843,967	11/1974	Mulvany	360					
9	В	3,941,989	3/1976	McLaughlin et al.	7/3	321				
	С	3,956,740	5/1976	Jones et al.	361	2				
	D	4,030,086	6/1977	Salem	34	0 636				
. 8	Ε	4,118,661	10/1978	Siekierski et al.	<u> </u>	0 148	1 42			

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

**FOREIGN PATENT DOCUMENTS** 

Automated Power Systems Management (APSM), NASA, Jet Propulsion Laboratory, California Institute of Technology, Pasadena, California, JPL Publication 81-106 dated 15 Nov 1981. Tonceptual Definition of Automated Power Systems Management", M.S. Imamura and L. Skelly, Martin Marietta Corporation, Denver, CO, and Howard Weiner, Jet propulsion Laboratory, Pasadena, California, 12<sup>th</sup> IECEC, pp. 1343-1348. CC "Advanced Linear Charge Current Control (LC3) Electrical Power System", W.B. Collins, D. Nichols, F. Lukens and J. Masson, Martin Marietta Corporation, Denver, CO, Copyright 1979 American Chemical Society, pp. 1356-1360. DD "Spacecraft Automated Power Systems and Recommended Advanced Technology", F.E. Lukens, Martin Marietta Denver Aerospace, 1982 IEEE, 17th IECEC, pp. 135-142. "Results of the Automated Power Systems Management (APSM) Program and Future Technology EE Implementation", Arthur O. Bridgeforth, Jet Propulsion Laboratory, Pasadena, California, 1982 IEEE, 17th IECEC, pp. 153-158. FF "Algorithms For The Automated Power Systems Management", R. L. Moser and M. S. Imamura, Martin Marietta Corp., Denver, CO, Copyright 1979 American Chemical Society, pp. 1367-1373. GG "Development of Automated Power System Management Techniques, M.S. Imamura, R.L. Moser, L.A. Skelley, Martin Marietta Aerospace, Denver, CO, and Howard Weiner, Jet Propulsion Laboratory, Pasadena, California, Copyright 1978 SAE, pp. 20-27. "Lead-Acid Battery Modeling with Specific Application To Electric Vehicle State-Of-Charge Indication, A HH Thesis by Harry L. Martin, Purdue University, Dec. 1979. "The NSC800 Microprocessor Cookbook," Roger C. Alford, Tab Books Inc., No. 1502, Copyright 1983.

DATE CONSIDERED: \*EXAMINER: Initial citation considered, whether prinot citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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APPLICANT(s):

Steven E. Koenck

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February 24, 2000

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## **U.S. PATENT DOCUMENTS**

EXAMINER							FILING DATE
INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	IF APPROPRIATE
6	F_	4,163,193	7/1979	Kamiya	32.4	436	
9	G	4,193,026	3/1980	Finger et al.	1	428	
.	Н	4,217,645	8/1980	Barry et al.	702	63	
	1	4,232,308	11/1980	Lee et al.	34-0	539	
	J	4,251,883	2/1981	Grants et al.	7/4	57	
,	K	4,275,274	6/1981	English	369	22	
	L	4,279,020	7/1981	Christian et al.	7/3	323	
	М	4,290,109	9/1981	Taniguchi et al.	700	293	
	N	4,302,714 •	11/1981	Yefsky	3.20	137	
	0	4,333,149	6/1982	Taylor et al.	702	63	
	Р	4,387,334 -	6/1983	Loper	320	136	
	R	4,388,618	6/1983	Finger	340	636	
	S	4,390,841	6/1983	Martin et al.	324	427	
	Т	4,392,101	7/1983	Saar et al.	320	15G	
	U	4,525,055	6/1985	Yokoo	369	279	
W	V	4,542,462	9/1985	Morishita et al.	70/	1	_ 7 \ \ \ \
V	W	4,758,945	7/1988	Remedi	7/3	322	5 = 1

## **FOREIGN PATENT DOCUMENTS**

EXAMINER						TRANSTATION	
INITIAL	DOCUMENT NO.	DATE	COUNTRY,	CLASS	SUBCLASS	YES	NO
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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